UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

1940 DUKE STREET ALEXANDRIA, VA 22314

10/04/2007 OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C.

EXAMINER FRECH, KARL D ART UNIT

PAPER NUMBER

2876

DATE MAILED: 10/04/2007

ı	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	APPLICATION NO.	FILINGBATE	. TROTIVARED INVENTOR	1	<u></u>
	10/505,457	01/25/2005	Koji Ashizaki	258227US6PCT	1795

TITLE OF INVENTION: AUTHENTICATION SYSTEM AUTHENTICATION METHOD AUTHENTICATION MEDIUM MANUFACTURING DEVICE AND AUTHENTICATION TERMINAL DEVICE

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1440	\$300	\$0	\$1740	01/04/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence including below or directed other	g the Patent, advance or terwise in Block 1, by (a	rders and notification of a) specifying a new con	of ma	nintenance fees will be nondence address; and/or	nailed to the current (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDI	F	ee(s	Transmittal. This certifi	cate cannot be used f such as an assignme	or domestic mailings of the for any other accompanying ant or formal drawing, must		
22850	7590 10/04	/2007	п	lave		of Mailing or Trans	mission
OBLON, SPIV 1940 DUKE STI ALEXANDRIA	AK, MCCLELLA REET . VA 22314	AND MAIER & NI	EUSTADT, P.C.1 S a u	here States ddre ranss	by certify that this Fee(s s Postal Service with suff ssed to the Mail Stop nitted to the USPTO (57)	Transmittal is being icient postage for first SSUE FEE address) 273-2885, on the d	adeposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
	•		Γ				(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/505,457	01/25/2005	<u>.</u>	Koji Ashizaki		2:	58227US6PCT	1795
	: AUTHENTICATION S ON TERMINAL DEVIC	SYSTEM AUTHENTICA E	ATION METHOD AUT	THE	NTICATION MEDIUM :	MANUFACTURING	DEVICE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	· NO	\$1440	\$300		\$0	\$1740	01/04/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
FRECH,	KARL D	2876	235-382000				
1. Change of correspond CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on th		tent front page, list 3 registered patent attom	evs 1	
Change of corresp	ondence address (or Cha	nge of Correspondence	or agents OR, altern	ativ	ely,	2	
Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-C Number is required.	" Indication form led. Use of a Customer	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or	r typ	e)	on the delimination of the de	lanument has been filed for
PLEASE NOTE: Un recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing	e pa an a	ssignment.	entified below, the c	locument has been filed for
(A) NAME OF ASSI					and STATE OR COUNT	RY)	
Please check the appropr	riate assignee category or	r categories (will not be p	rinted on the patent):		Individual Corporati	on or other private gr	oup entity Government
4a. The following fee(s)	are submitted:	. 4			se first reapply any prev	iously paid issue fee	shown above)
Issue Fee	No small entity discount	narmittad)	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order -	The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5 Change in Entity Ste	itus (from status indicate	ed above)	overpayment, to D	epos	III Account Number	(cherose t	in exact copy of and formy.
a. Applicant claim	s SMALL ENTITY stat	us. See 37 CFR 1.27.			er claiming SMALL EN		
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if req records of the United St	uired) will not be accepte ates Patent and Trademar	ed from anyone other th k Office.	an th	e applicant; a registered	attorney or agent; or t	he assignee or other party in
Authorized Signature	·				Date		
					Registration No.		
This collection of inform an application. Confider submitting the complete this form and/or sugges Box 1450, Alexandria, Alexandria, Virginia, 22	nation is required by 37 catiality is governed by 33 and application form to the tions for reducing this by Virginia 22313-1450. Do 313-1450.		ion is required to obtain 1.14. This collection is y depending upon the interest of the Chief Information OCOMPLETED FORM	ndiv ffice S TC	infaled to take 12 limited dual case. Any commen r, U.S. Patent and Trader THIS ADDRESS. SEN	ts on the amount of the control of t	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, of number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/505,457	01/25/2005 Koji Ashizaki		258227US6PCT	1795		
22850	7590 10/04/2007		EXAMINER			
	AK, MCCLELLAND	FRECH, KARL D				
1940 DUKE ST		ART UNIT	PAPER NUMBER			
ALEXANDRIA	, VA 22314		2876			
		DATE MAILED: 10/04/2007				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 465 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 465 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.